

The Development Engineering Department has the following comments and requirements associated with this rezoning application. The road and utility upgrading requirements outlined in this report will be a requirement of this development.

1. Domestic Water and Fire Protection

This property is currently serviced with a 19mm-diameter copper water service. Two 19mm water services are required to meet current by-law requirements. An additional 19mm service can be provided by the City at the owner's cost. The applicant will be required to sign a Third Party Work Order for the cost of the water service upgrades. For estimate inquiry's please contact Jason Angus, by email jangus@kelowna.ca or phone, 250-469-8783.

2. <u>Sanitary Sewer</u>

Our records indicate that this property is currently serviced with a 100mm-diamter sanitary sewer service. The applicant will be required to sign a Third Party Work Order for the cost to install a second sewer service. For estimate inquiry's please contact Jason Angus, by email jangus@kelowna.ca or phone, 250-469-8783.

3. Storm Drainage Improvements

The developer must engage a consulting civil engineer to provide a storm water management plan for this site which meets the requirements of the City Storm Water Management Policy and Design Manual. The storm water management plan must also include provision of lot grading plans, minimum basement elevations (MBE), if applicable, and provision of a storm drainage service and recommendations for onsite drainage containment and disposal systems.

4. Road Improvements

- (a) Gordon Drive has already been upgraded to an urban standard along the full frontage of this proposed development, including curb and gutter, sidewalk, drainage system including catch basins, manholes and pavement removal. No further upgrading is needed on Gordon Drive.
- (b) McClure Rd has already been upgraded to an urban standard along the full frontage of this proposed development, including curb and gutter, sidewalk, drainage system including catch basins, manholes and pavement removal. No further upgrading is needed on McClure Rd.

4. <u>Development Permit and Site Related Issues</u>

Direct the roof drains into on-site rock pits or splash pads.

A new access to the proposed lot will be permitted off of McClure Rd. A maximum width of 6m will be permitted.

5. <u>Electric Power and Telecommunication Services</u>

The electrical and telecommunication services to this building must be installed in an underground duct system, and the building must be connected by an underground service. It is the developer's responsibility to make a servicing application with the respective electric power, telephone and cable transmission companies to arrange for these services, which would be at the applicant's cost.

7. Bonding and Levy Summary

(a) Bonding

Service upgrades

James Kay, P. Eng. Development Engineering Manager To be determined

SCHEDULE	Α
This forms part of app	lication
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Planner Initials EW	Kelowna COMMUNITY PLANNING

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